

## NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

NOV 10 1960

Name of Company <b>Continental Oil Company</b>			Address <b>Rowley Bldg., Artesia, New Mexico</b>			
Lease <b>E. S. Hitchcock 27</b>	Well No. <b>2</b>	Unit Letter <b>D</b>	Section <b>27</b>	Township <b>16S</b>	Range <b>27E</b>	
Date Work Performed <b>10-21-60</b>	Pool <b>Dog Canyon - Grayburg</b>			County <b>Eddy</b>		

THIS IS A REPORT OF: (Check appropriate block)

- ☒ Beginning Drilling Operations    ☒ Casing Test and Cement Job    ☐ Other (Explain):  
☐ Plugging    ☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Spudded at 4:30 PM 10-21-60. Ran 158' 8 5/8" OD 36# J-55 casing, set at 170' with 100 sacks cement. Cement circulated. Plug down at 12 PM, 10-21-60. WOC 25 hours. Tested casing with 1,000# for 30 minutes. No pressure drop.

Approved 10-31-60 by James A. Knauf, District Engineer, USGS, Artesia, New Mexico.

## NMOCC-3 WAM File

Witnessed by	Position	Company
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## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA

DE Elev.	TD	PBTD	Producing Interval	Completion Date
Casing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

## RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

## OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by	Name <i>C. H. Hesser</i>
Title <i>For Record only</i>	Position <b>District Superintendent</b>
Date	Company <b>Continental Oil Company</b>

APPROVED *[Signature]* OCT 19 1960

JAMES A. KERR, DISTRICT ENGINEER,  
SUBJECT TO LATE APPROVAL BY STATE ENG'G  
NEER. P. O. BOX 819, ROSWELL, NEW MEXICO

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **New Mexico**  
Lease No. **045854**  
Unit **Lease**

APPROVAL IS SUBJECT TO STATE  
ENGINEERING REGULATIONS REQUIRED  
ON "APPLICABLE" PERMIT TO  
DRILL FOR OIL IN NEW MEXICO.  
BOX 810, ROSWELL, NEW MEXICO

# SUNDRY NOTICES AND REPORTS ON WELLS

30-015-00572

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

E. S. HITCHCOCK 27

October 15, 1960

Well No. **2** is located **660** ft. from **N** line and **660** ft. from **W** line of sec.**NW/4 NW/4**  
(1/4 Sec. and Sec. No.)**16S**  
(Twp.)**27E**  
(Range)**NMPM**  
(Meridian)**Dog Canyon**  
(Field)**Eddy**  
(County or Subdivision)**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is our intention to drill a well with rotary tools at the above location to a total depth of approximately 1,460 feet. All casing points will be cemented in accordance with approved methods of the United States Geological Survey and any other special requirements will be complied with.

It is planned to use the following casing pattern: 11" hole to be drilled, 8-5/8" casing to be set at approximately 150 feet and cemented with 100 sacks cement, cement to be circulated; 7-7/8" hole to be drilled, 5-1/2" casing to be set at approximately 1,460 feet and cemented with 300 sacks cement, cement to be circulated.

Approval to produce this well upon completion is also requested.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Continental Oil Company**Address **Rowley Building****Artesia, New Mexico**

USGS-6 HLJ WAN File

By *[Signature]*Title **District Superintendent**

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128  
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

Operator <b>Continental Oil Company</b>		Lease <b>11111111-27</b>		Well No. <b>2</b>	
Unit Letter <b>D</b>	Section <b>27</b>	Township <b>10 South</b>	Range <b>27 East</b>	County <b>Sedg</b>	
Actual Footage Location of Well: <b>660'</b> feet from the <b>North</b> line and <b>660</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3497</b>	Producing Formation <b>Premier</b>		Pool <b>Dog Canyon</b>		Dedicated Acreage: Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B

E 27 E	
660'	
660'	
27	

CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name	<b>C. H. Hesser</b>
Position	<b>District Superintendent</b>
Company	<b>Continental Oil Company</b>
Date	<b>10-15-60</b>

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed	<b>October, 14, 1960</b>
Registered Professional Engineer and/or Land Surveyor	<b>James H. Brown</b>
Certificate No.	<b>W.M.L.S. No. 542</b>

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

## INSTRUCTIONS FOR COMPLETION OF FORM C-128

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of the Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3 of Section A, please use space below.